JAP7 Rec'd PCT/PTO 06 SEP 2006" TRANSMITTAL LETTER TO THE UNITED STATES 1510-1120 DESIGNATED/ELECTED OFFICE (DO/EO/US) , U.S. Application No. CONCERNING A FILING UNDER 35 U.S.C. 371 10/588,011 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLN. NO. February 20, 2004 February 16, 2005 PCT/SE2005/000203 TITLE OF INVENTION: METHOD AND DEVICE FOR THE CHARACTERIZATION OF INTERACTIONS BETWEEN DIFFERENT **SPECIES** APPLICANT(S) FOR DO/EO/US: Karl ANDERSSON Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. Mark This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) b. \square have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)) 11.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 12 to 23 below concern document(s) or information included: 12. Information Disclosure Statement (IDS) w/PTO-1449 - Copy of IDS citations. - PCT/ISA/210 International Search Report included 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. An Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. Abstract 18. A substitute specification. 19. Power of Attorney and Statement under 37 CFR §3.73(b) 20. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published international application under 35 U.S.C. 154(d)(4). 22. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).

23. Other items or information:

U.S. APPLICATION NO. 10/588,011	PCT/SE2005/000203		1510-112	NEY DOCKET NO.	
				CALCUL	LATIONS
	☐ The following fees are submitted:				SE ONLY
PCT FEES - NATIONAL STAGE					
Fee Description				!	
	Basic National Stage Fee				T
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US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)					
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 months from the earliest claimed priority date (Fee Code 1617/2617)				Already Paid	
National Stage Application		Additional Sheets			
size fee each additional 50 sheets in excess of 100	- 100 = =	ts X	Below \$125.00		
Fee Code 1681/2681	50		\$120.5C		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Independent Claims Fee Codes 16	2 - 3 =	0	x \$100.00	<u> </u>	
Total Claims Fee Codes 16	615 / 2615 20 - 20 =	0	x \$25.00		
MULTIPLE DEPENDENT CLAIM(S)			+ \$360.00		
Processing fee of \$130.00 for furnishing the English translation later than \(\) 20 \(\) 30 months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +					
TOTAL FEES ENCLOSED =				Already Paid	
				Amount to be refunded:	\$
				Charged:	\$
in the name of Young & Thore The Director is hereby author	rized to charge indicated fees a mpson. A duplicate copy of thi rized in this, concurrent, and for for any additional fee required to TO:	is sheet is enclosed future replies, to chunder 37 C.F.R. §§	narge payment 1.16 or 1.17. LENGL VATURE	t or credit any o	overpayment to
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